PTO/SB/82 (05-03)

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| ATTORNEY-OR | Art Unit | | 2671 | | |
|---|-------------------|--------------|--|--|--|
| AUTHORIZATION OF AGENT | Examinar Name | | L.T. McCartney | | |
| | Altomey Docket Nu | mber | 021751-002200US | | |
| I hereby revoke all previous powers application: A Power of Attorney or Authorney | | | of agent given in the above-identified | | |
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| t am the: ☐ Applicant/Inventor. ☑ Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) | | | | | |
| SIGNATURE of Applicant or Assignee of Record | | | | | |
| Name Lois Scali, Executive Vice President and General Counsel, Pixar | | | | | |
| Signature A | cale' | <u> </u> | | | |
| Date /8//6/03 | | lephone | 610-752-3000 | | |
| NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below. | | | | | |
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| | | Application | | | 09/851,94 | <u> </u> | | — ∤ |
| | | Filing Date | | | May 10, 2001 | | | |
| | | First Named | inver | ntor , | David Bar | | | |
| POWER OF ATTORNEY OR AUTHORIZATION OF AGENT | | Title | | Global Intersection Analysis for Determining Intersections of Objects in Computer Animation | | cts | | |
| • | | Art Unit | | | 2671 | | | |
| | | Examiner N | ame | | L.T. McCs | artney | | |
| | | Attorney Do | sket l | Number | 021751-0 | 02200US | | |
| I hereby appoint: | | | | - | | | <u> </u> | ٦ |
| Practitioners at Custo OR | xmer Number 20350 |) | | | PAT | 20350 ENT TRADEMA | EK OFFICE | |
| Practitioner(s) named | | | | On also | | | | _ |
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| se my/our attorney(e) or | agent(s) to prosecute th | e application lde | anlified | above, and | to transact a | iff business i | n the United Si | zies |
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| City | San Francisco | S | tate | CA | ZΙΡ | 94111 | | |
| | United States | | | | | | | |
| | 415.576.0200 | | Fax | 415.576.03 | 5.576.0300 | | | |
| I am the: Applicant/inventor Assignee of record | d of the entire interest. | See 37 CFR 3.7 sed. (Form PTO | '1. 'SB/96) | | | | | |
| · | | IRE of Applicat | | | Record | | | |
| Name Lois Scall | . Executive VP and Ser | neral Counsel, P | ixar | | | | | |
| Signature of the state of the s | | | | | | | | |
| Pote | 114/22 | | Telephone 510-752-3000 | | | | | |
| NOTE: Elegations of all the | Inventors or mealgnees of m | scord of the entire | Interest | or their repre | entative(s) en | e required. Su | bmit multiple | • |
| forms if more than one signs | ne are submitted. | <u>r. </u> | | | | | | |

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Attomey Docket No. 021751-002200US

| STATEMENT UNDER 37 CFR 3.73(b) | | | | | |
|---|---|--|--|--|--|
| Applicant/Patent Owner: David Baraff et al. | | | | | |
| | led/issue Date: May 10, 2001 | | | | |
| Entitled: Global Intersection Analysis for Daterminion Intersec | ptions of Objects in Computer Animation | | | | |
| Pixar dba Pixar Animation Studies a common (Name of Assignae) (Type of Assignae) | alion gnee, e.g., corporation, perincrahip, university, government egancy, etc.) | | | | |
| states that it is: | | | | | |
| 1. A the assignee of the entire right, title, and inforest | | | | | |
| 2. an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is% In the patent application/patent identified above by virtue of either: | | | | | |
| A. An assignment from the inventor(s) of the patent application/patent Identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. | | | | | |
| OR | | | | | |
| B. A chain of title from the inventor(s), of the patent appli as shown below: | cation/patent identified above, to the current essignee | | | | |
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| Additional documents in the chain of title are listed on a supplemental sheet. | | | | | |
| Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8] | | | | | |
| The undersigned (whose title is supplied below) is authorize | ed to act on behalf of the assignee. | | | | |
| 15/16/03 | Lojs Scall | | | | |
| Date | Typed or printed name | | | | |
| 510 752-3000 | Signature | | | | |
| Telephone number | | | | | |
| 4 | Executive Vice President and General Counted Title | | | | |
| | | | | | |

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| Docket No. | 022972-00008 |
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| | U.S. AS | SIGNMENT | 1. | | |
|--|---|--|--|--|--|
| | IN CONSIDERATION of the sum consideration paid to the undersigned inventor | of One Dollar (\$1.00); and of (s) (hereinafter ASSIGNOR) by | other good and valuable | | |
| [Insert ASS[GNEE's Name(s) Address(as)] | PIXAR ANIMATION STUDIOS | | | | |
| | (hereinafter ASSIGNEE), the receipt of which hereby sells, assigns and transfers to ASSIGN invention entitled | th is hereby acknowledged, the IRE the entire and exclusive righ | undersigned ASSIGNOR at, title and interest to the | | |
| [Title of _ invention] | GLOBAL INTERSECTION ANALYSIS FOR COMPUTER ANIMATION | R DETERMINING INTERSECT | TONS OF ORJECTS IN | | |
| (*If the assignment is being filed | for which application for Letters Patent of the otherwise indicated below: | United States was executed on | even date herewith unless | | |
| after the filing of the | *filed on | , Serial No. | • | | |
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| | and all Letters Patent of the United State continuation, division, renewal, substitute, I for which the same may be granted. | es to be obtained therefor on cissue or reexamination thereof | said application or any for the full term or terms | | |
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| | IN WITNESS WHEREOF / the undersigned | inventor(s) has (have) affixed hi | s/her/their signature(s). | | |
| *** | D. S. Ball | David B. Baraff | 5/1/2001 | | |
| (Signature(s) of Assignor(s)) | - AND NATIONAL TO BE | (TYPE NAME) | (DATE) | | |
| 44 4 44440-4-1/0/1 | | Andrew Witkin | 5/1/2001 | | |
| | (SIGNATURE) | (TYPE NAME) | (DATE) | | |
| | muhay Rest | Michael Kass | 5/1/2001 (DATE) | | |
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